

Fig. 1

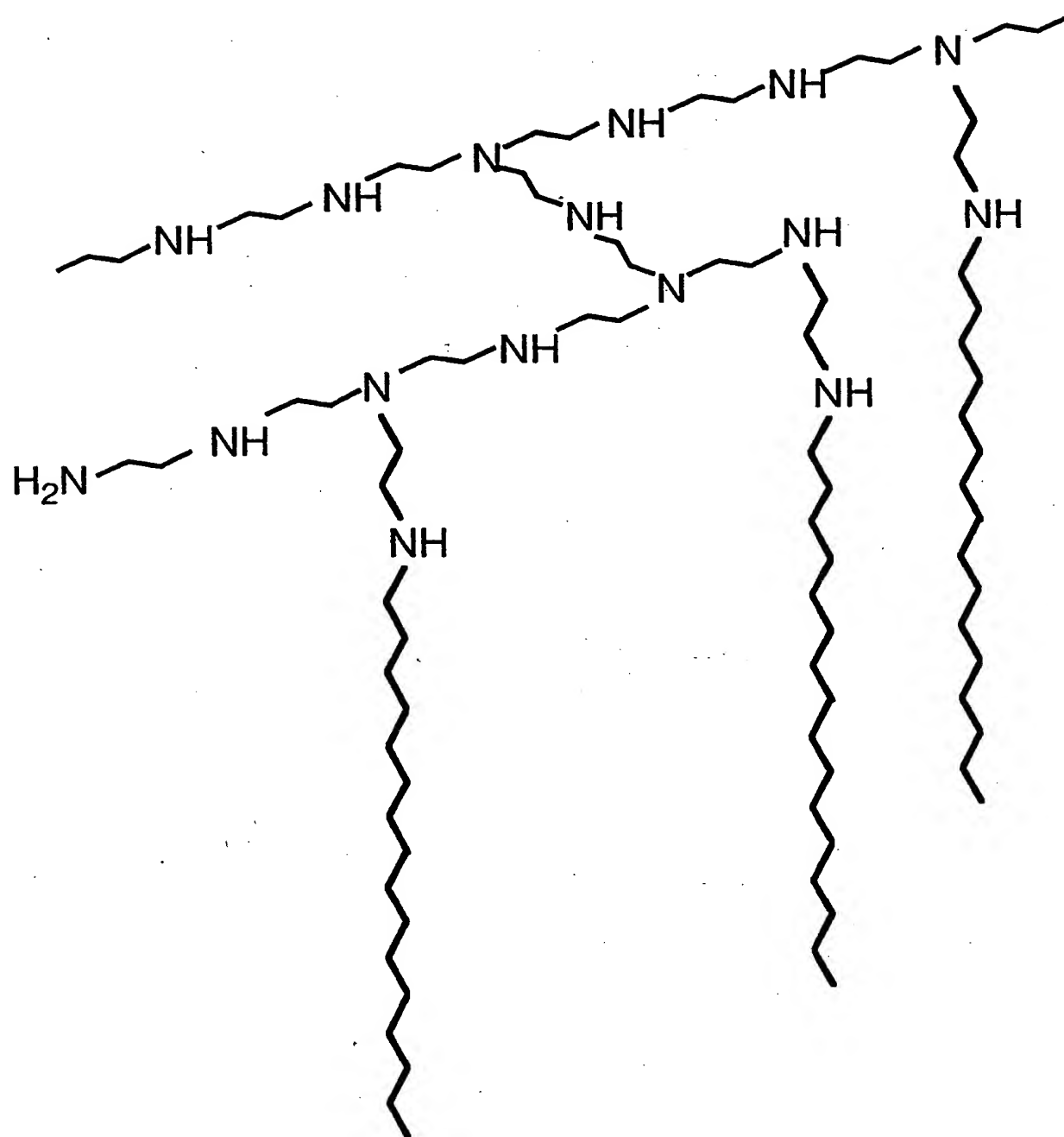


Fig. 2

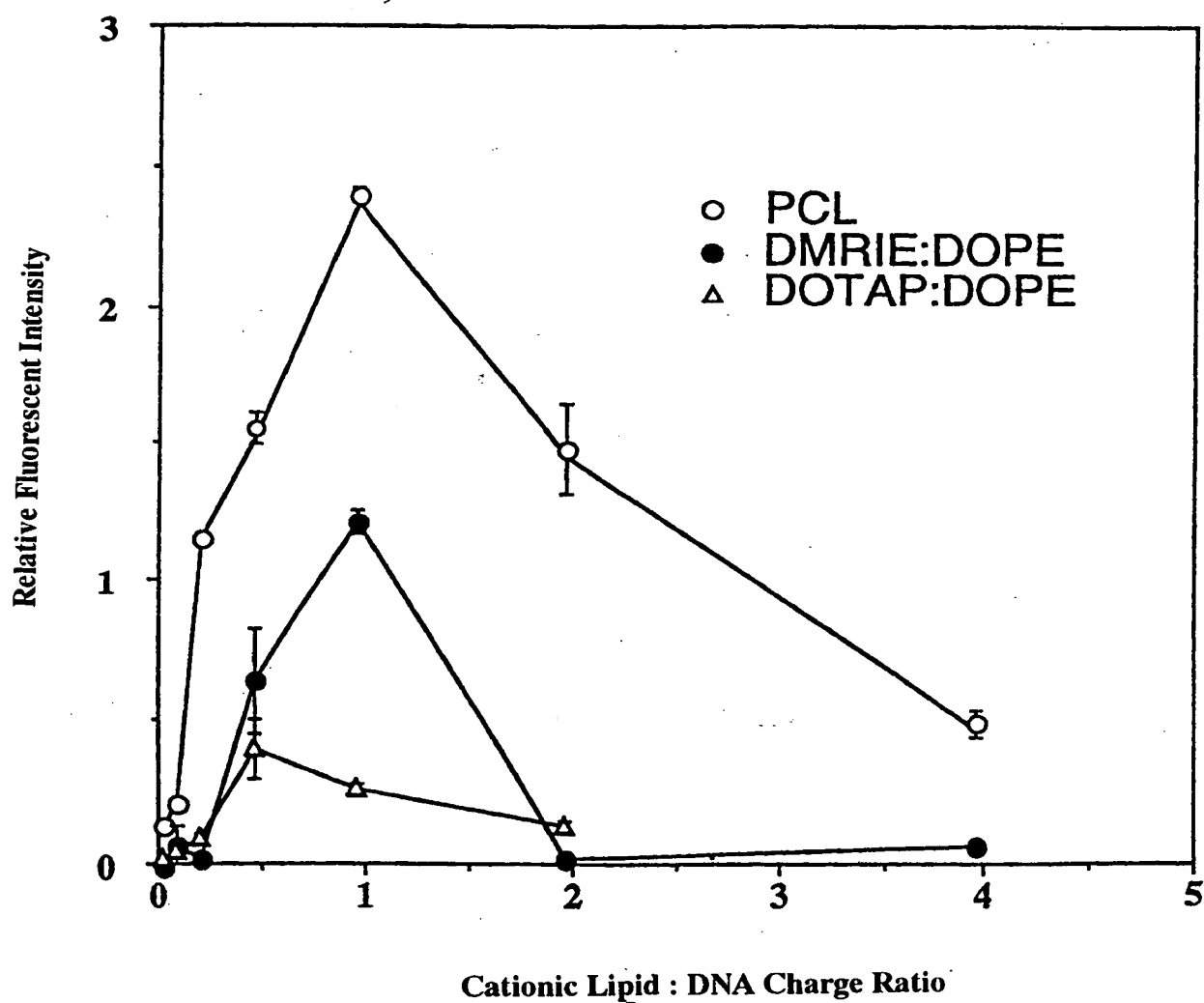
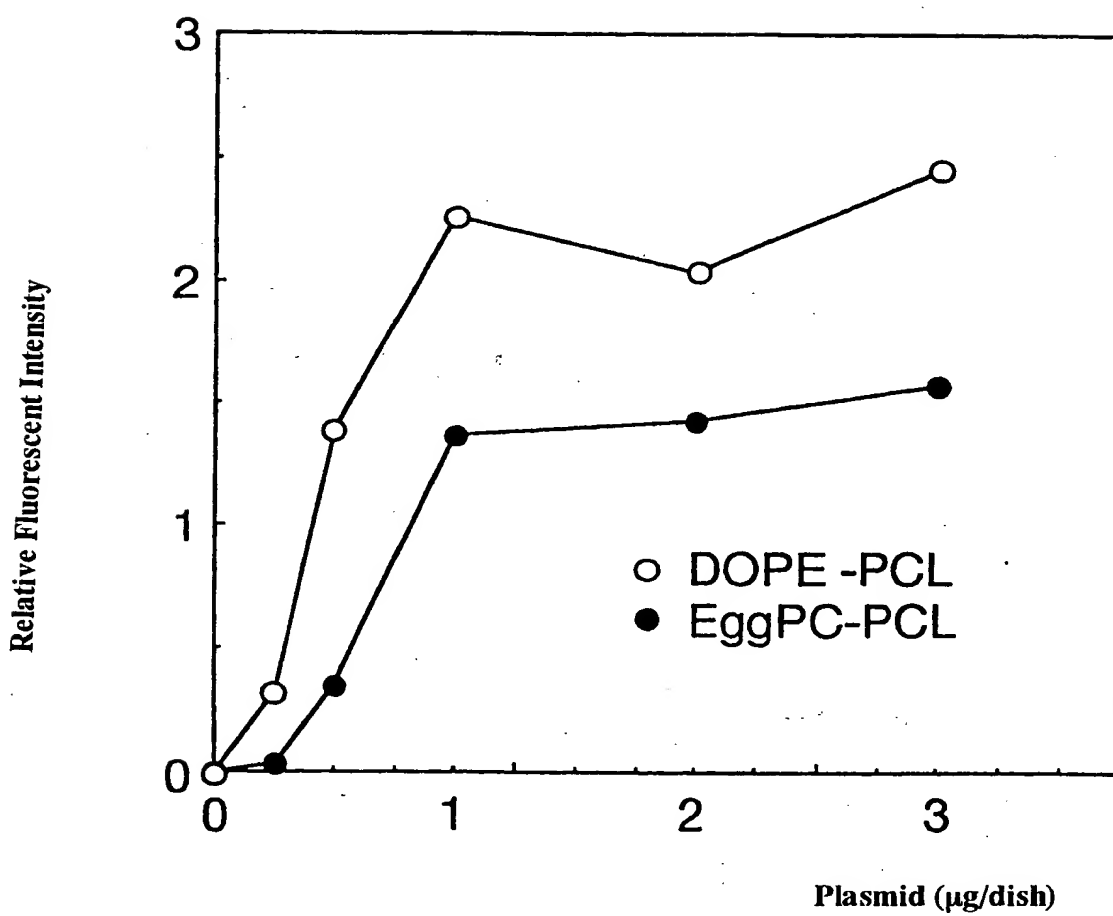
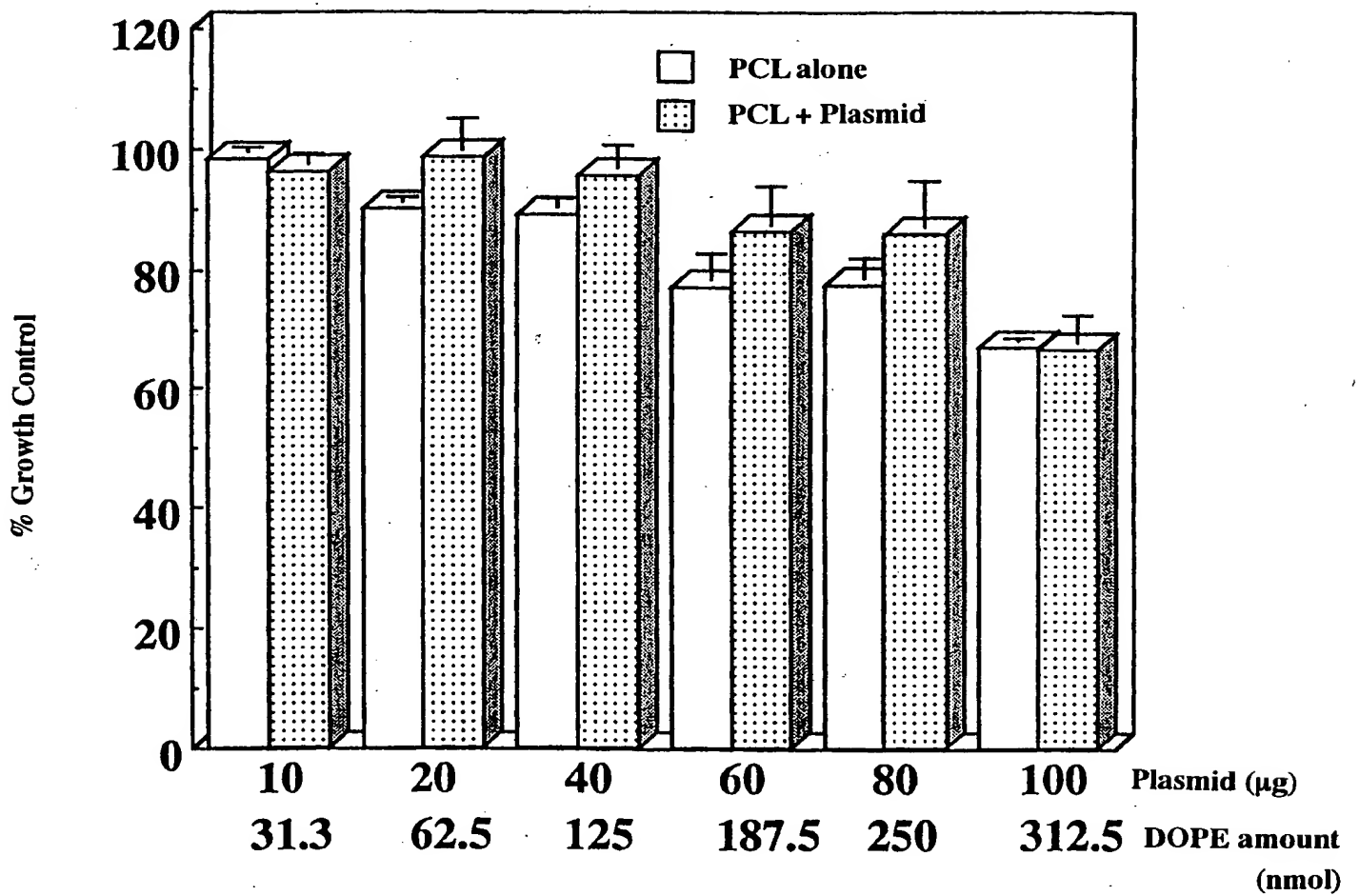
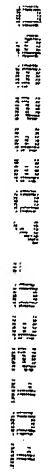


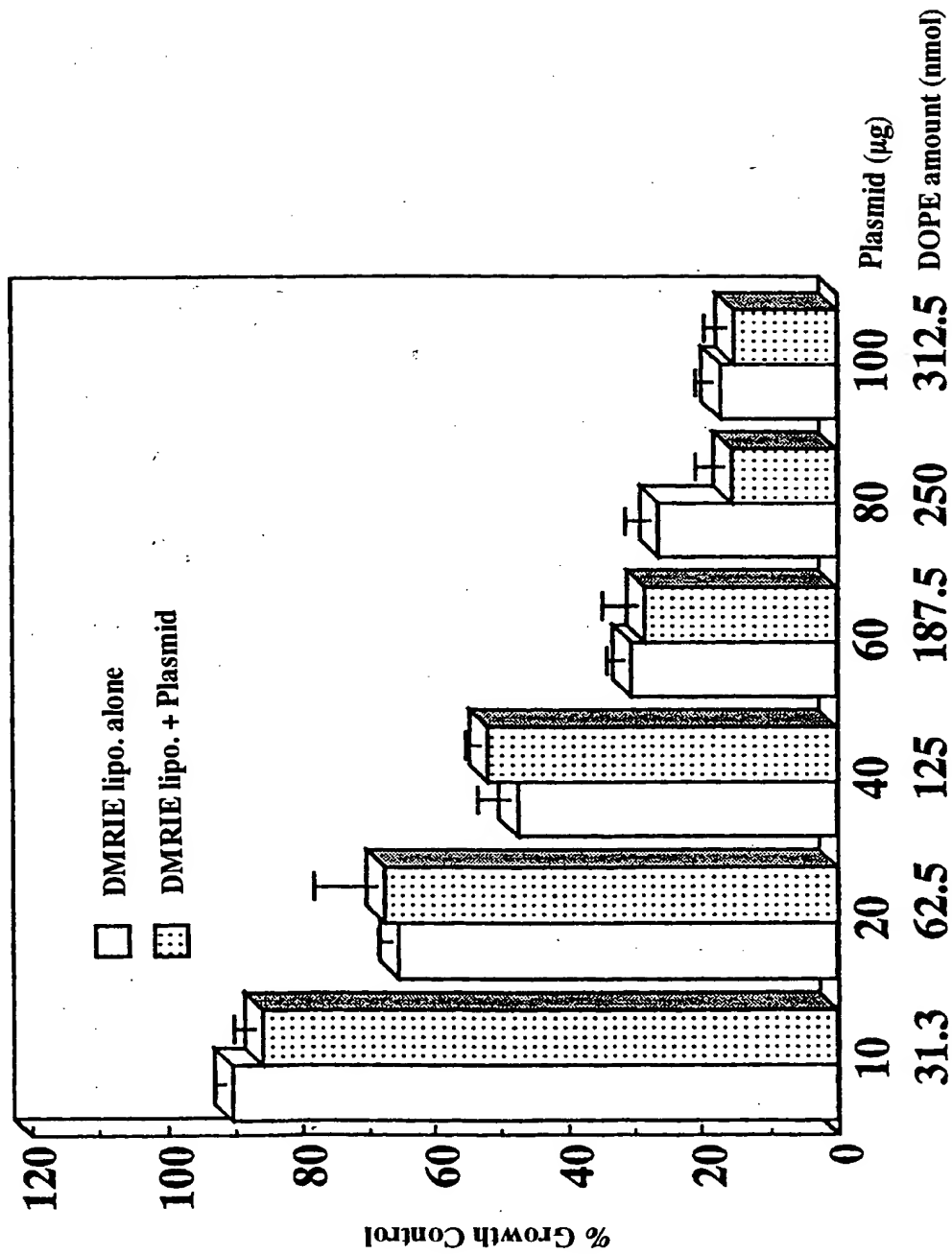
Fig. 3





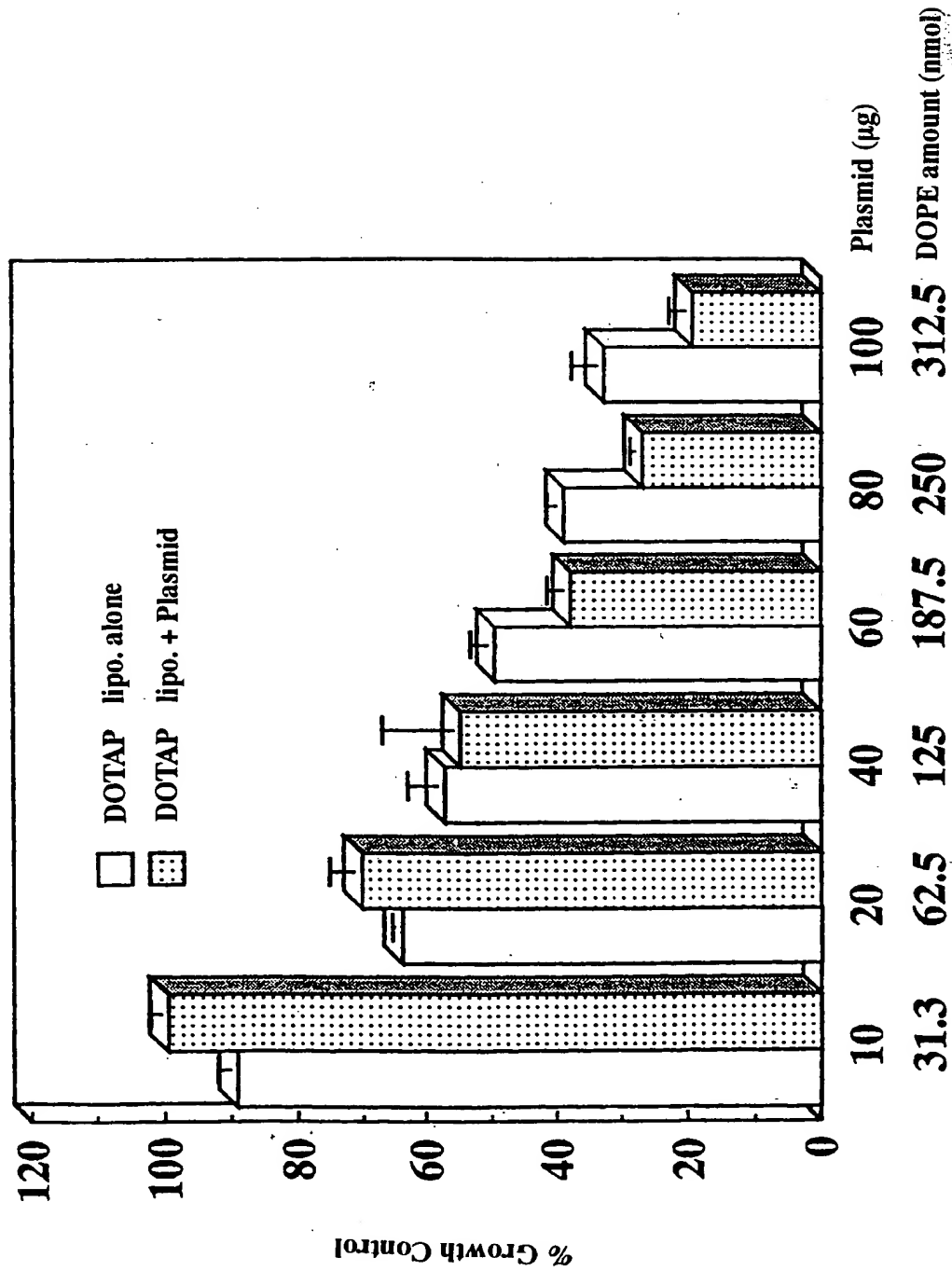
0068 004 8 S 019704004 334

Fig. 5



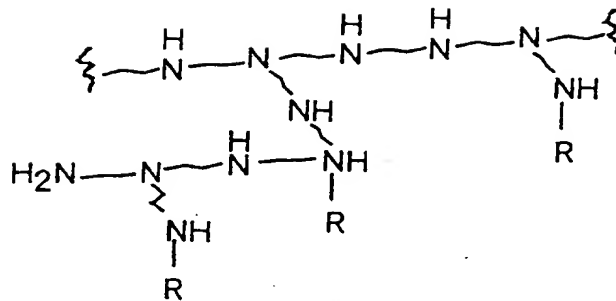
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Fig. 6



TOTAL 20000000

Fig. 7



Polyethylenimine  
MW app. 600

Compound Name	Compound No.	R	Rate of alkyl-introduction mol %
P6	1	H	0
P6D20.3	2	C <sub>10</sub> H <sub>21</sub> (Decyl)	20.3
P6L18.4	3	C <sub>12</sub> H <sub>25</sub> (Lauryl)	18.4
P6M18.8	4	C <sub>14</sub> H <sub>29</sub> (Myristyl)	18.8
P6C17.5	5	C <sub>16</sub> H <sub>33</sub> (Cetyl)	17.5
P6C24.5	6	C <sub>16</sub> H <sub>33</sub> (Cetyl)	24.5
P6S21.2	7	C <sub>18</sub> H <sub>37</sub> (Stearyl)	21.2
P6S11.3	8	C <sub>18</sub> H <sub>37</sub> (Stearyl)	11.3





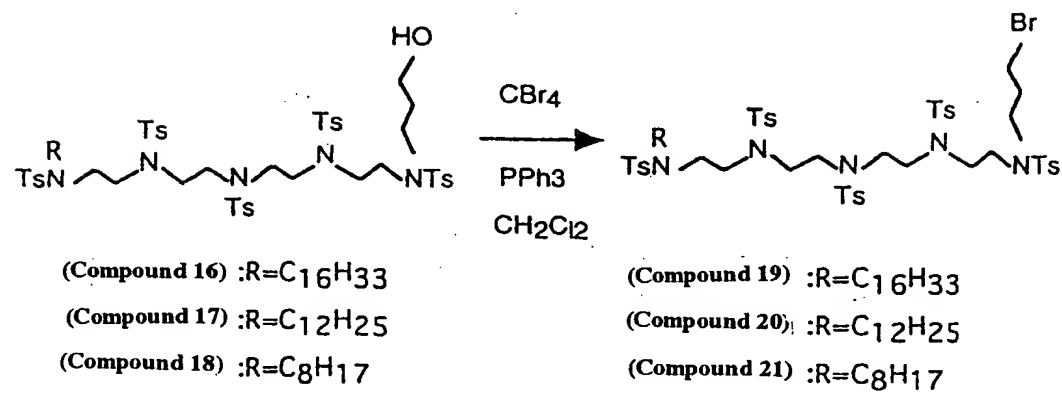
[illegible]

Fig. 10

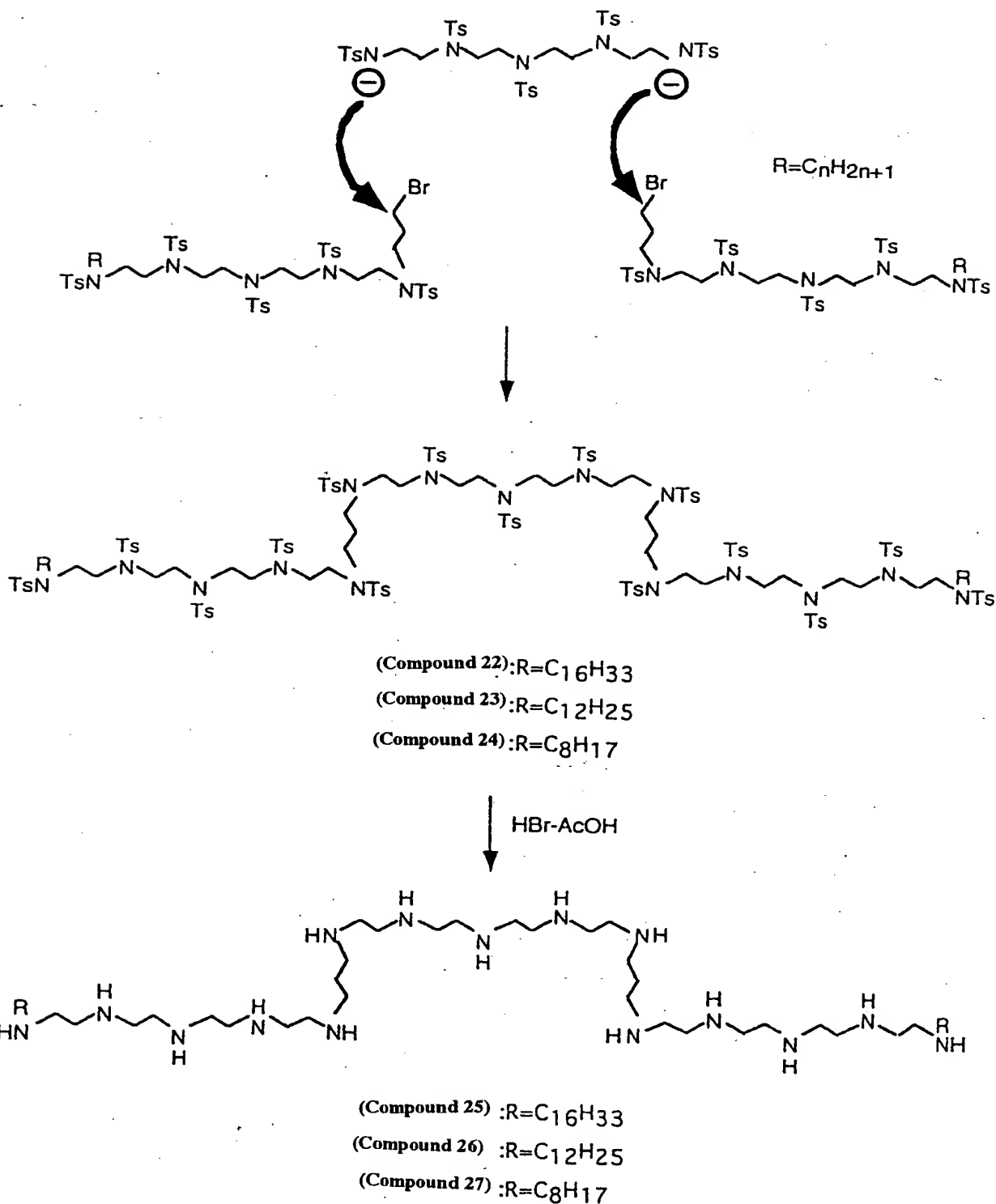
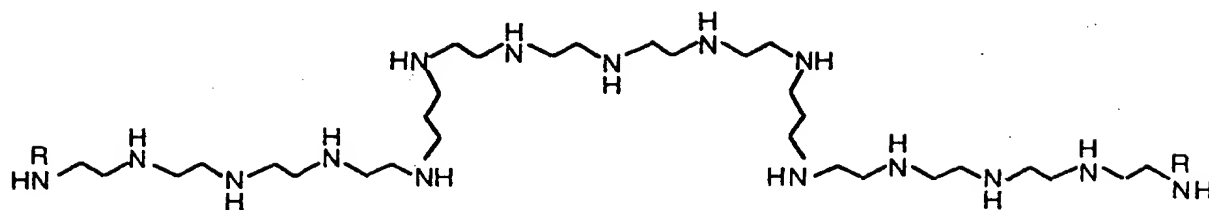


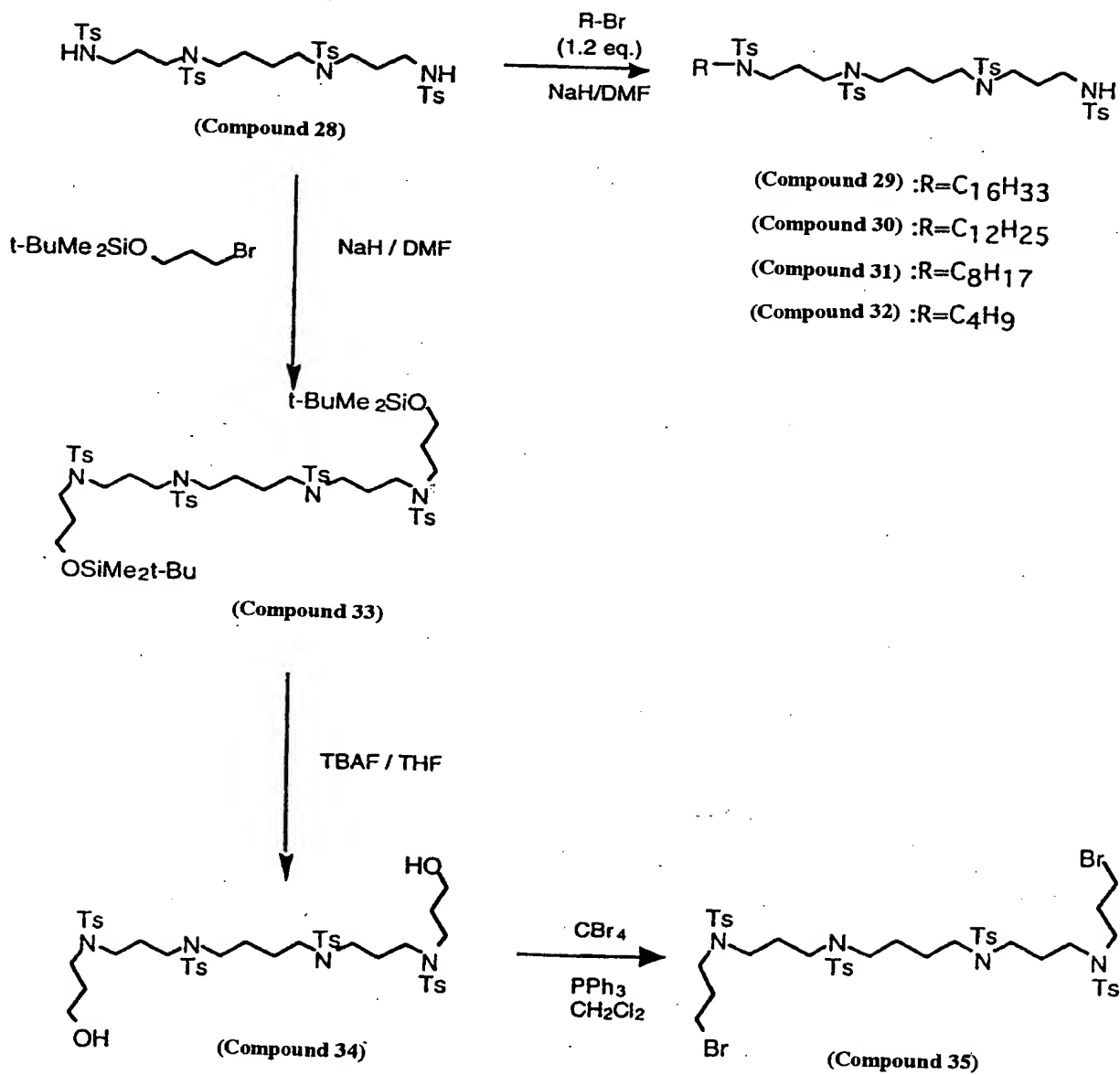
Fig. 11



Compound Name	Compound No.	R
TEL-D16	25	C <sub>16</sub> H <sub>33</sub> (Cetyl)
TEL-D12	26	C <sub>12</sub> H <sub>25</sub> (Lauryl)
TEL-D8	27	C <sub>8</sub> H <sub>17</sub> (Octyl)

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Fig. 12



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Fig. 13

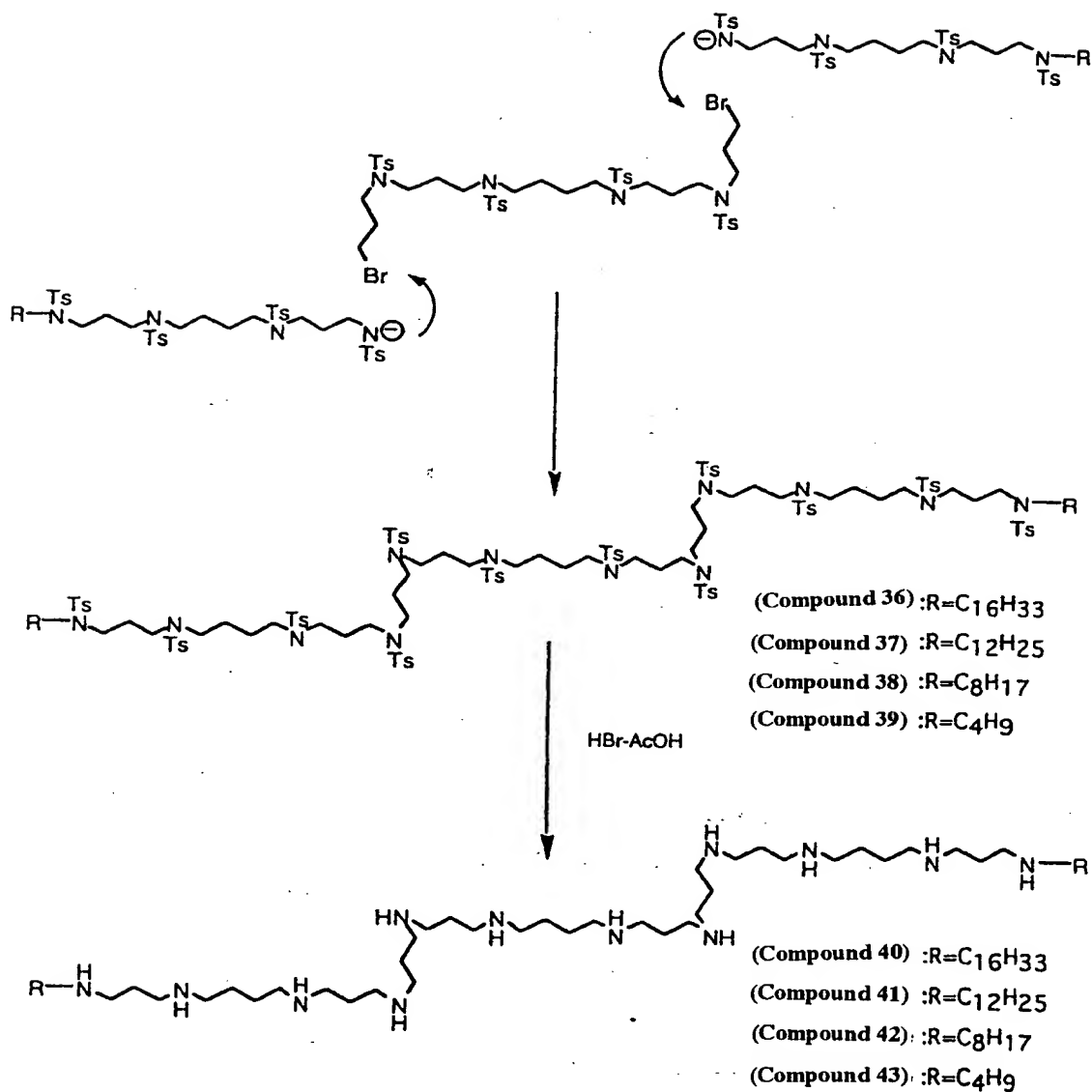


Fig. 14

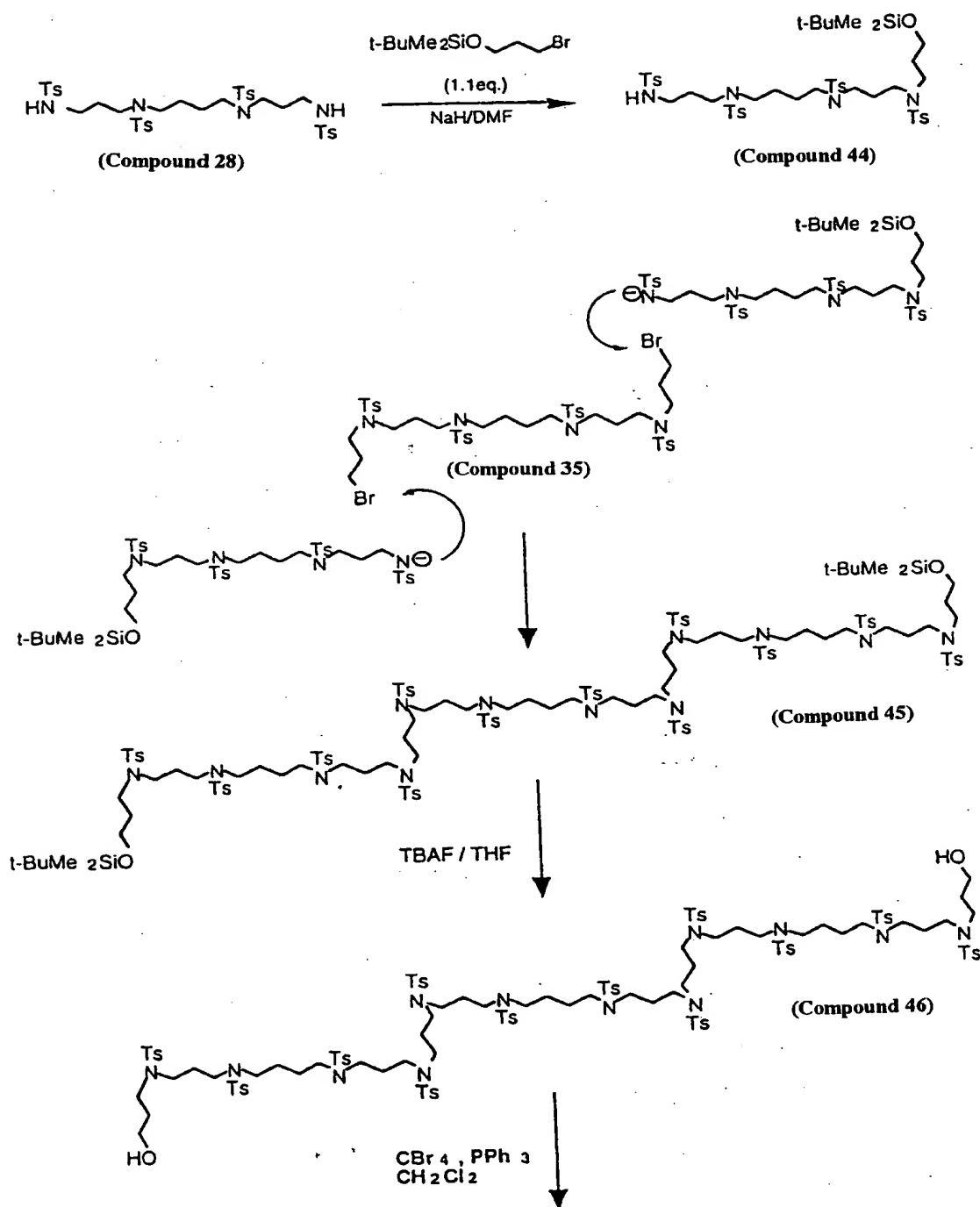


Fig. 15

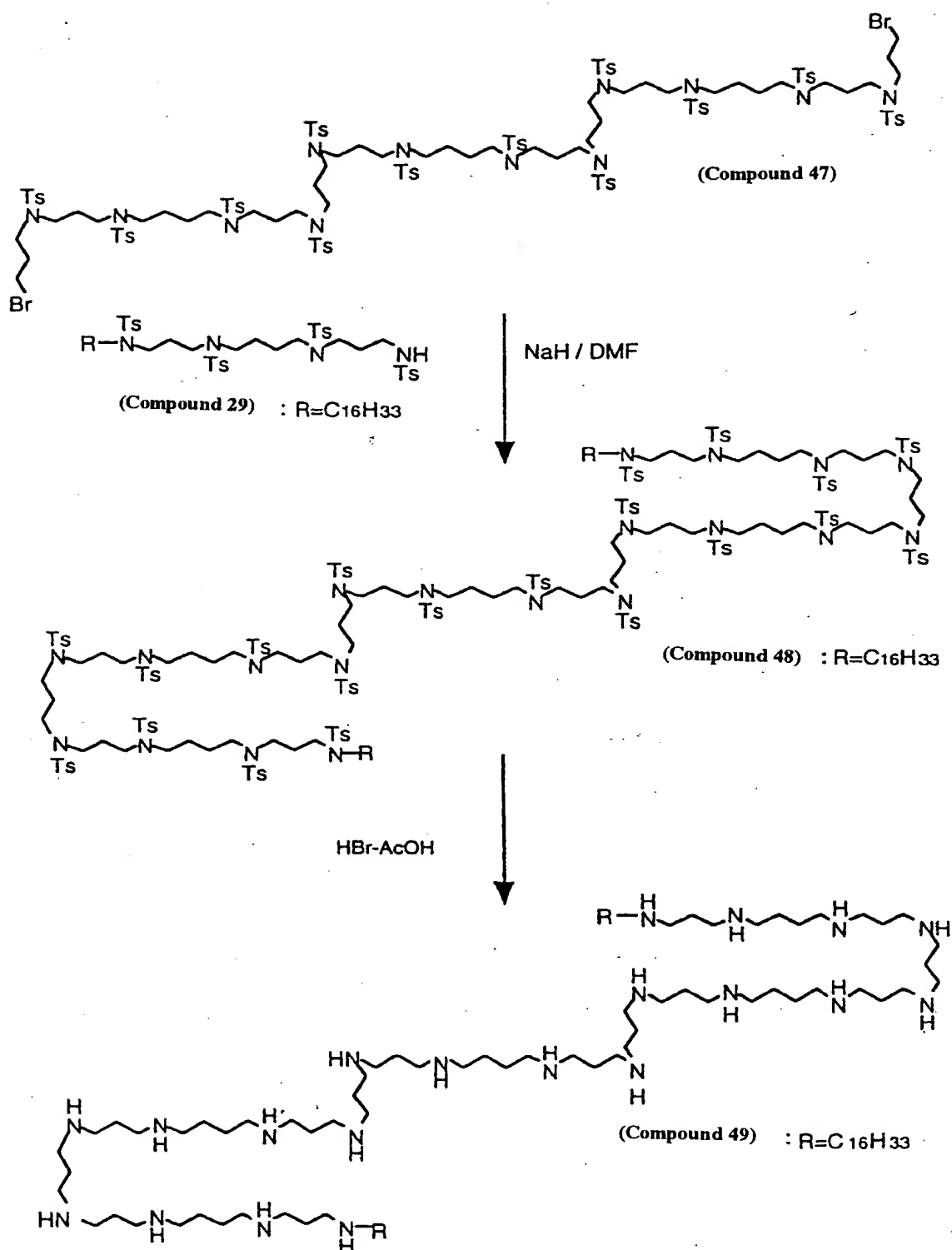
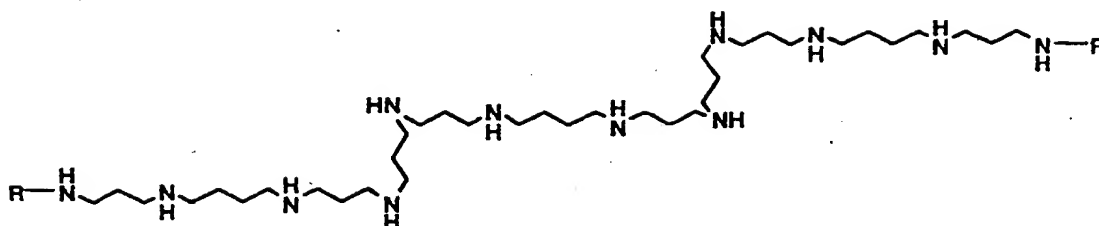
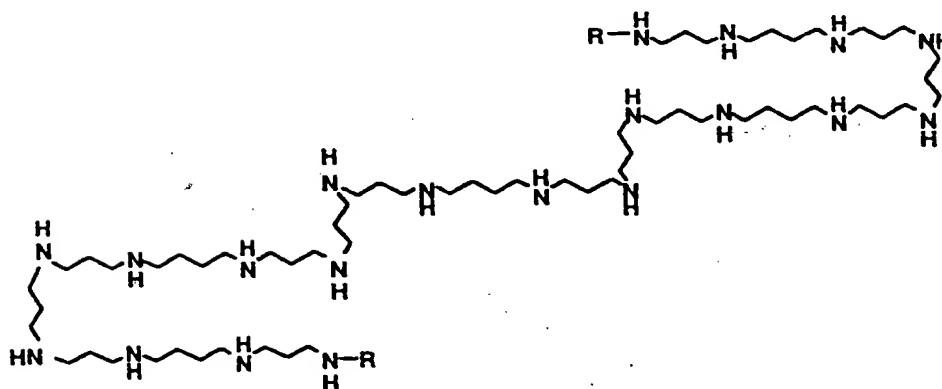


Fig.16



Compound Name	Compound No.	R
TSL-D16	40	C <sub>16</sub> H <sub>33</sub> (Cetyl)
TSL-D12	41	C <sub>12</sub> H <sub>25</sub> (Lauryl)
TSL-D8	42	C <sub>8</sub> H <sub>17</sub> (Octyl)
TSL-D4	43	C <sub>4</sub> H <sub>9</sub> (Butyl)



Compound Name	Compound No.	R
PSL-D16	49	C <sub>16</sub> H <sub>33</sub> (Cetyl)

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